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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/912,903	07/25/2001	Onur Celebioglu	16356.642 (DC-02950)	6593
27683 7	590 05/10/2005		EXAMINER	
HAYNES AND BOONE, LLP 901 MAIN STREET, SUITE 3100			EMDADI, KAMRAN	
DALLAS, TX			ART UNIT	PAPER NUMBER
			2667	

DATE MAILED: 05/10/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application No.	Applicant(s)	- OK
		09/912,903	CELEBIOGLU ET AL.	
	Office Action Summary	Examiner	Art Unit	
		Kamran Emdadi	2667	-
Period f	The MAILING DATE of this communication ap or Reply	pears on the cover sheet wi	th the correspondence addre	ss
THE - Exte after - If the - If NO - Failt Any	MORTENED STATUTORY PERIOD FOR REPL MAILING DATE OF THIS COMMUNICATION. ensions of time may be available under the provisions of 37 CFR 1. r SIX (6) MONTHS from the mailing date of this communication. e period for reply specified above is less than thirty (30) days, a rep of period for reply is specified above, the maximum statutory period ure to reply within the set or extended period for reply will, by statutore properties of the properties of the mailing and patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a r sly within the statutory minimum of thirt will apply and will expire SIX (6) MON e. cause the application to become AE	eply be timely filed y (30) days will be considered timely. THS from the mailing date of this comm	unication.
tatus				
1) 🛛	Responsive to communication(s) filed on 25 J	lulv 2001		
2a)□		s action is non-final.		
3)	Since this application is in condition for allowa		ers, prosecution as to the me	erits is
	closed in accordance with the practice under	•	•	
isposit	ion of Claims			
4)⊠	Claim(s) 1-22 is/are pending in the application	1. ·		
,	4a) Of the above claim(s) is/are withdra			
5)	Claim(s) is/are allowed.			
6)⊠	Claim(s) <u>1-22</u> is/are rejected.			
7)	Claim(s) is/are objected to.			
8)[Claim(s) are subject to restriction and/o	or election requirement.		
pplicat	ion Papers			
9)[The specification is objected to by the Examine	er.		
	The drawing(s) filed on is/are: a) _ acc		by the Examiner.	
	Applicant may not request that any objection to the		·	
	Replacement drawing sheet(s) including the correct		• •	.121(d).
11)	The oath or declaration is objected to by the Ex	·		- •
riority (under 35 U.S.C. § 119			
	Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority document	•	119(a)-(d) or (f).	
	and a second of the production		antiantian Na	
	2. Certified copies of the priority document3. Copies of the certified copies of the priority			ao
	application from the International Burea		received in this National Sta	ye
* 5	See the attached detailed Office action for a list		received	
tachmen	it(s)			
Notic	ce of References Cited (PTO-892)	4) Interview S	ummary (PTO-413)	
☐ Notic	e of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Date	
	mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	5) Notice of In	formal Patent Application (PTO-152	2)

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DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1-21 are rejected under 35 U.S.C. 102(e) as being anticipated by Paatela et al. (U.S. Patent Publication No. 2002/0163935).

Regarding claims 1, 10, 12 and 21, Paatela teaches a system for providing transformation of multi-protocol packets in a data stream including multiple protocols associated with a single packet. The packet has header information corresponding to different protocols stored in a memory segment 716. The protocol indicators stored in memory include a first PPP header, a MPLS header, an IP header and a TCP header for a single packet. (see [0077]).

Regarding claims 2 and 13, Paatela teaches a router (see [0010]).

Regarding claims 3 and 14, Paatela teaches a switch (see [0010]).

Regarding claims 4 and 15, Paatela teaches a memory storage device (see [0077]).

Regarding claims 5 and 16, Paatela teaches a line card interface (see [0043]).

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Regarding claims 6, 11, 17 and 22, Paatela teaches a first and second header with a first and second corresponding protocol (see [0077]).

Regarding claims 7 and 18, Paatela teaches a hardware component editing processor 714 (see [0076]).

Regarding claims 8 and 19, Paatela teaches software instructions used by the editing processor 716 (see [0076]).

Regarding claims 9 and 20, Paatela teaches driver software instructions (see [0075]).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kamran Emdadi whose telephone number is 571-272-6047. The examiner can normally be reached M-F between the hours of 8am-5pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Chi Pham can be reached on 571-272-3179. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Kamran Emdadi

May 8, 2005

CHI PHAM

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TECHNOLOGY CENTER SAL